I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: May 5, 2008

Signature: (Heather R. Kissling)

Docket No.: 30187/41217

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Martin Kintrup et al.

Application No.: 10/533,618

Confirmation No.: 1749

Filed: February 6, 2006

Art Unit: 1645

For: MEANS AND METHODS FOR DIAGNOSING

A TREPONEMA INFECTION

Examiner: B. J. Gangle

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This paper is filed in response to an Office Action that was mailed in the above-referenced case on January 3, 2008. This paper is accompanied by a petition for a one month extension of time and fee. Please charge any additional fees due in connection with this paper to Marshall, Gerstein and Borun, LLP account number 13-2855, under order number 30187/41217.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.